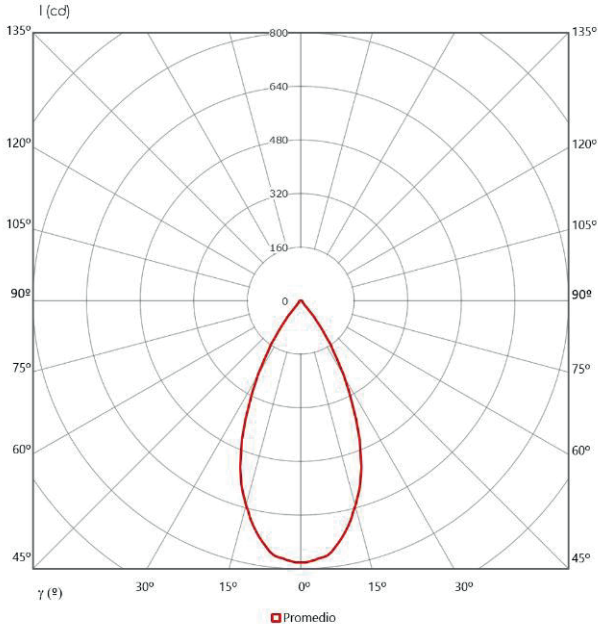


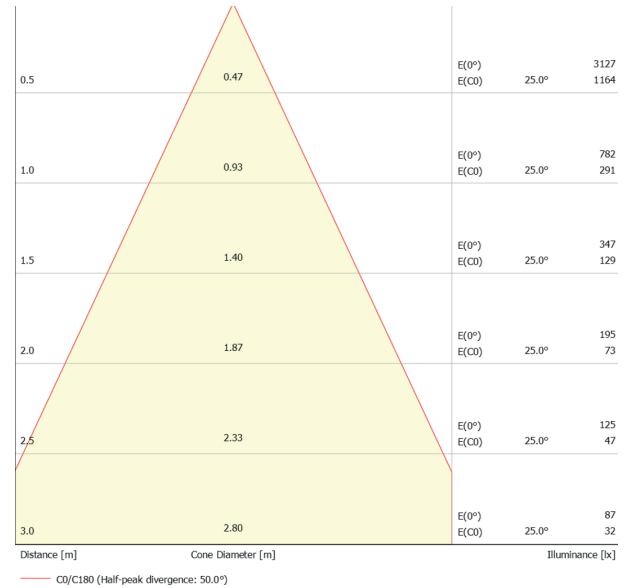
Photo Parameters

Flux =538 lm Eff. : 58.5 lm/W CRI=90

Polar curve / Diagrama Polar



Conical curve / Diagrama Cónico



UGR

Glare evaluation according to UGR

ρ Ceiling	70	70	50	50	30	70	70	50	50	30		
ρ Walls	50	30	50	30	30	50	30	50	30	30		
ρ Floor	20	20	20	20	20	20	20	20	20	20		
Room size	X	Y	Viewing direction at right angles					Viewing direction parallel				
2H	2H	24.9	25.6	25.1	25.8	26.0	24.9	25.6	25.1	25.8	26.0	
2H	3H	25.1	25.7	25.3	25.9	26.1	25.1	25.7	25.3	25.9	26.1	
2H	4H	25.3	25.9	25.6	26.1	26.4	25.3	25.9	25.6	26.1	26.4	
2H	6H	25.6	26.1	25.9	26.4	26.7	25.6	26.1	25.9	26.4	26.7	
2H	8H	25.6	26.1	26.0	26.4	26.7	25.6	26.1	26.0	26.4	26.7	
2H	12H	25.6	26.1	26.0	26.4	26.7	25.6	26.1	26.0	26.4	26.7	
4H	2H	24.8	25.4	25.1	25.6	25.9	24.8	25.4	25.1	25.6	25.9	
4H	3H	25.1	25.6	25.5	25.9	26.2	25.1	25.6	25.5	25.9	26.2	
4H	4H	25.5	25.9	25.9	26.2	26.6	25.5	25.9	25.9	26.2	26.6	
4H	6H	26.0	26.3	26.4	26.7	27.1	26.0	26.3	26.4	26.7	27.1	
4H	8H	26.1	26.4	26.5	26.8	27.2	26.1	26.4	26.5	26.8	27.2	
4H	12H	26.1	26.4	26.5	26.8	27.2	26.1	26.4	26.5	26.8	27.2	
8H	4H	25.6	25.9	26.0	26.3	26.7	25.6	25.9	26.0	26.3	26.7	
8H	6H	26.2	26.5	26.7	26.9	27.3	26.2	26.5	26.7	26.9	27.3	
8H	8H	26.4	26.6	26.9	27.0	27.5	26.4	26.6	26.9	27.0	27.5	
8H	12H	26.4	26.6	26.9	27.0	27.5	26.4	26.6	26.9	27.0	27.5	
12H	4H	25.6	25.9	26.1	26.3	26.7	25.6	25.9	26.1	26.3	26.7	
12H	6H	26.3	26.5	26.7	26.9	27.4	26.3	26.5	26.7	26.9	27.4	
12H	8H	26.5	26.6	26.9	27.1	27.6	26.5	26.6	26.9	27.1	27.6	

Variation of the observer position for the luminaire distance S

S = 1.0H	+3.8 / -2.2	+3.8 / -2.2
S = 1.5H	+6.3 / -2.3	+6.3 / -2.3
S = 2.0H	+8.2 / -2.5	+8.2 / -2.5
Standard table	BK02	BK02
Correction summand	7.9	7.9

Corrected glare indices referring to 538 lm total luminous flux